

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Thursday 01 Dec 2022 until 23:59 on Friday 02 Dec 2022

Forecast Issued on Thursday 01 Dec 2022 at 02:48 by Met Office Aberdeen

Confidence: Low for extent of low cloud on Thursday and Friday. High for rather changeable weather to continue into early next week, and high for colder conditions becoming established over the weekend onwards.

Headline for Thursday 01 Dec 2022: Cloudy with occasional rain, hill fog in the southwest of the area.

Mountain weather hazards on Thursday 01 Dec 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

Medium Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG	FOG	FOG
Fog	Fog	Fog	Fog	Fog	Fog
Precipitation probability					
30%	30%	30%	20%	20%	20%

Forecast for Thursday 01 Dec 2022

Weather: A cloudy day with some occasional rain or drizzle, this becoming confined to Skye and Lochaber by afternoon.

Chance of cloud-free hill tops above 800m: 40%, best chance in the northeast of the region during the afternoon

Low cloud and visibility: Poor in quite extensive low cloud in the morning with cloud down to 200 to 500 metres. Cloud breaks developing across Caithness and Easter Ross by the afternoon, but low cloud shrouding the hills elsewhere.

Forecast for Thursday 01 Dec 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	39/44 S	34/40 S	32/39 S	32/39 S	29/36 S	28/35 S	30/36 S
900	37/43 S	33/38 S	30/36 S	31/38 S	28/34 S	26/33 S	27/34 S
600	23/30 S	21/28 S	21/28 S	22/29 S	20/27 S	20/27 S	18/26 S
300	2/24 SW	2/22 SW	5/24 S	6/25 SW	4/23 S	5/23 S	4/21 S
Glen	10/24 S	9/22 S	11/23 S	9/21 S	7/18 S	7/18 S	6/16 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	4/-3	5/-2	4/-2	4/-2	4/-2	4/-2	3/-4
900	5/-2	5/-1	5/-1	5/-1	5/-1	4/-1	3/-3
600	6/1	7/2	7/2	7/2	6/2	6/2	6/1
300	7/7	7/7	8/6	8/6	8/7	8/6	8/6
Glen	9/7	9/7	10/8	10/8	10/9	10/9	10/9
Freezing Level*	2300m	2200m	2200m	2000m	2100m	2000m	1700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Cold winds on the higher summits. Freezing level well above summit level.

Forecast for Friday 02 Dec 2022

Weather: Dry and cloudy, some brightness breaking through at times.

Maximum wind: Southerly 25 mph

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Patches between 400 and 800 metres but many summits clear of cloud. Some haziness in the air possible

Temperature: **Glens:** Zero rising to 8 Celsius
At 800m: Plus 3 Celsius
Freezing level: Above summits